

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG122623\
 Data File : FG013313.D
 Signal(s) : FID1A.ch
 Acq On : 26 Dec 2023 12:56
 Operator : YP\AJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 50 PPM TRPH STD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File: autoint1.e
 Quant Time: Dec 26 22:28:54 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG120423.M
 Quant Title :
 QLast Update : Mon Dec 04 11:42:34 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1uL
 Signal Phase : Rxi-1ms
 Signal Info : 20mx0.18mmx0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S TETRACOSANE-d50 (SURR...	15.078	5713131	53.219 ug/ml
Target Compounds			
1) N-OCTANE	2.055	5208206	42.694 ug/mlm
2) N-DECANE	4.586	6044131	47.816 ug/ml
3) N-DODECANE	6.763	6240241	49.684 ug/ml
4) N-TETRADECANE	8.597	6315638	52.317 ug/ml
5) N-HEXADECANE	10.211	6505586	53.523 ug/ml
6) N-OCTADECANE	11.660	6516071	54.219 ug/ml
7) N-EICOSANE	12.975	6429510	54.410 ug/ml
8) N-DOCOSANE	14.177	6139712	54.129 ug/ml
10) N-TETRACOSANE	15.284	6076347	52.174 ug/ml
11) N-HEXACOSANE	16.307	5830904	52.358 ug/ml
12) N-OCTACOSANE	17.259	5710983	51.749 ug/ml
13) N-TRIACONTANE	18.148	5649411	51.440 ug/ml
14) N-DOTRIACONTANE	18.982	5410027	50.577 ug/ml
15) N-TETRATRIACONTANE	19.766	4603179	49.000 ug/ml
16) N-HEXATRIACONTANE	20.507	3591723	46.315 ug/mlm
17) N-OCTATRIACONTANE	21.260	3097624	44.823 ug/ml
18) N-TETRACONTANE	22.209	2795437	38.573 ug/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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